

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	582	(configur\$5 and reconfigur\$5) with (pins pin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/29 09:25
L2	74	((configur\$5 and reconfigur\$5) with (pins pin)) and jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/29 09:25
S72	89	pld and jtag and reconfigur\$5 and debug\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 15:27
S75	19	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:47
S76	1	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:47
S77	0	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:21
S78	2	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/33.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:47
S79	0	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:22
S80	1	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:47

## EAST Search History

S81	0	jtag and configur\$5 and reconfigur\$5 and debug\$4 and 714/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 10:22
S82	77	configur\$5 and reconfigur\$5 and 714/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 10:03
S83	8	(US-20050010880-\$ or US-20040250231-\$ or US-20030217306-\$).did. or (US-6978234-\$ or US-6954879-\$ or US-6928586-\$ or US-6665817-\$ or US-6877114-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/03/28 11:17
S84	0	S83 and (pulse adj generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 11:17
S85	97	jtag and (pulse adj generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 11:17
S86	14	jtag and (pulse adj generator) and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 11:17
S87	31	configur\$5 and reconfigur\$5 and 714/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:05
S88	9	configur\$5 and reconfigur\$5 and 714/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:06
S89	19	configur\$5 and reconfigur\$5 and 714/33.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:07

## EAST Search History

S90	38	configur\$5 and reconfigur\$5 and 714/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:07
S91	31	configur\$5 and reconfigur\$5 and 714/39.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:08
S92	18	configur\$5 and reconfigur\$5 and 714/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:45
S93	227	714/725.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:09
S94	42	714/725.ccls. and jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 07:30
S95	420	714/727.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:16
S97	201	714/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:27
S98	455	714/33.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:29
S99	289	714/31.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:31
S100	796	714/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:33

## EAST Search History

S10 1	168	pld and jtag and reconfigur\$5 and configur\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 16:36
S10 2	15	(US-20030217306-\$ or US-20040250231-\$ or US-20050010880-\$).did. or (US-6928586-\$ or US-6877114-\$ or US-6983441-\$ or US-6363501-\$ or US-6622272-\$ or US-6067648-\$ or US-6978234-\$ or US-6954879-\$ or US-6259271-\$ or US-4030072-\$ or US-6157210-\$ or US-6665817-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/03/30 13:07
S10 3	6	S102 and (shift adj register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/30 07:39
S10 4	35	("4170927"   "5282271"   "5325368"   "5336950"   "5489858"   "5491666"   "5590305"   "5650734"   "5689516"   "5694399"   "5706424"   "5710550"   "5734868"   "5737567"   "5805197"   "5841867"   "5870410"   "5878051"   "Re34363").PN. OR ("6259271").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 07:59
S10 7	18	("4750155"   "4870302"   "4930098"   "5237219"   "5432719"   "5453706"   "6046603"   "6057704"   "6091263"   "6128215"   "6181158"   "6255849"   "6269020"   "6314539"   "6353551"   "6499124"   "6608500"   "RE34363").PN. OR ("6842039").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 08:14

## EAST Search History

S10 8	35	("4170927"   "5282271"   "5325368"   "5336950"   "5489858"   "5491666"   "5590305"   "5650734"   "5689516"   "5694399"   "5706424"   "5710550"   "5734868"   "5737567"   "5805197"   "5841867"   "5870410"   "5878051"   "Re34363").PN. OR ("6259271"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 13:12
S10 9	8	("4354268"   "4500993"   "6453435"   "6460152"   "RE31828").PN. OR ("6622272"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/30 13:14
S11 0	740	fpga and jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 07:31
S11 1	711	fpga and jtag and configur\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 07:46
S11 2	1	2005-673361.NRAN.	DERWENT	OR	OFF	2006/03/31 07:39
S11 3	153	pld and jtag and reconfigur\$5 and pins	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 15:28
S11 4	28	pld and jtag and (reconfigur\$5 with pins)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 15:30
S11 5	0	("2003/0065863").URPN.	USPAT	OR	OFF	2006/03/31 15:30
S11 6	13	pld and jtag and (reprogram\$5 with pins)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 15:30

## EAST Search History

S11 7	70	( "3473160"   "3761695"   "3783254"   "3806891"   "4020469"   "4124899"   "4286173"   "4293919"   "4298980"   "4366393"   "4428060"   "4476560"   "4488259"   "4546273"   "4597042"   "4609986"   "4617479"   "4642487"   "4649539"   "4667325"   "4670877"   "4677318"   "4680733"   "4701920"   "4706216"   "4710927"   "4713792"   "4717912"   "4750149"   "4760517"   "4780822"   "4871930"   "4899067"   "4912342"   "4912522"   "4961191"   "4962070"   "5017813"   "5053949"   "5079693"   "5099481"   "5121006"   "5175859"   "5221865"   "5241224"   "5260610"   "5260611"   "5317212"   "5331645"   "5336950"   "5350954"   "5355369"   "5361373"   "5375086"   "5379300"   "5392296"   "5398250"   "5430735"   "5448576"   "5572148"   "5581564"   "5594367"   "5644496"   "5705938"   "5869979"   "B1 4617479"   "Re34363").PN. OR ("6208162"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 15:47
S11 8	5	S117 and jtag	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:03
S11 9	22	( "5109353"   "5463638"   "5535406"   "5684980"   "5737497"   "5794033"   "5802290"   "5841867"   "5983378"   "5995744"   "6023565"   "6047128"   "6074432"   "6078736"   "6112020"   "6119256"   "6134707"   "6144933"   "6167319"   "6195774"   "6205579"   "6226779").PN. OR ("7020598").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/31 16:20

## EAST Search History

S12 0	26	(US-20050010880-\$ or US-20030217306-\$ or US-20040250231-\$ or US-20010056558-\$).did. or (US-4030072-\$ or US-6665817-\$ or US-6067648-\$ or US-6622272-\$ or US-6363501-\$ or US-6157210-\$ or US-6259271-\$ or US-6983441-\$ or US-6918027-\$ or US-6097211-\$ or US-6877114-\$ or US-6954879-\$ or US-6928586-\$ or US-6978234-\$ or US-6931466-\$ or US-6429682-\$ or US-6285211-\$ or US-6208162-\$ or US-7020598-\$ or US-6255849-\$).did. or (US-T928004-\$).did. or (US-6948147-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2006/03/31 16:32
S12 1	1	S120 and (pulse adj generator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 16:32
S12 3	508	326/38.ccls. and test\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:03
S12 4	100	326/38.ccls. and test\$3 and (configur\$5 with (i/o))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 14:11
S12 6	33	326/38.ccls. and test\$3 and (configur\$5 with (i/o)) and (jtag (boundary adj scan))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:19
S12 7	200	326/38.ccls. and (configur\$5 with (i/o))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:33
S12 8	39	326/38.ccls. and (configur\$5 with (i/o)) and jtag	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:33
S12 9	6	("20030020512"   "4758745"   "4823181"   "5991908"   "6242943"   "6392437").PN. OR ("6678848").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 09:37
S13 0	0	"10603888"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:05

## EAST Search History

S13 1	0	"10/603888"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:11
S13 2	0	jtag with disables with readback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:11
S13 3	0	(jtag with disables) and readback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:12
S13 4	2	(jtag with disable\$3) and readback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:12
S13 5	100	(jtag with disable\$3) and configur\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:14
S13 6	0	(jtag with disable\$3) and (verifi\$5 with configur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 13:14
S13 7	8	(jtag with disable\$3) and (check\$3 with configur\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 14:04
S13 8	38	(controller with disable\$3) and (check\$3 with configur\$5) and jtag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/01 14:09
S13 9	30	326/38.ccls. and test\$3 and (configur\$5 with (i/o)) and jtag	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/01 14:11
S14 1	2	configur\$5 and reconfigur\$5 and 714/31.ccls. and @pd>"20050913"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:05

## EAST Search History

S14 2	0	configur\$5 and reconfigur\$5 and 714/32.ccls. and @pd>"20050721"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:06
S14 3	1	configur\$5 and reconfigur\$5 and 714/33.ccls. and @pd>"20050524"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:07
S14 4	1	configur\$5 and reconfigur\$5 and 714/37.ccls. and @pd>"20060228"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:07
S14 5	4	configur\$5 and reconfigur\$5 and 714/39.ccls. and @pd>"20060314"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:08
S14 6	0	configur\$5 and reconfigur\$5 and 714/45.ccls. and @pd>"20060202"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:09
S14 7	18	714/725.ccls. and @pd>"20060328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:09
S14 8	40	714/727.ccls. and @pd>"20060328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:16
S14 9	13	714/32.ccls. and @pd>"20060321"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:28
S15 0	25	714/33.ccls. and @pd>"20060207"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:29
S15 1	20	714/31.ccls. and @pd>"20060321"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:31

## EAST Search History

S15 2	72	714/30.ccls. and @pd>"20060328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 10:33
S15 3	21	(configur\$5 and reconfigur\$5) with (I/O adj pin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 13:04
S15 4	70	("3473160"   "3761695"   "3783254"   "3806891"   "4020469"   "4124899"   "4286173"   "4293919"   "4298980"   "4366393"   "4428060"   "4476560"   "4488259"   "4546273"   "4597042"   "4609986"   "4617479"   "4642487"   "4649539"   "4667325"   "4670877"   "4677318"   "4680733"   "4701920"   "4706216"   "4710927"   "4713792"   "4717912"   "4750149"   "4760517"   "4780822"   "4871930"   "4899067"   "4912342"   "4912522"   "4961191"   "4962070"   "5017813"   "5053949"   "5079693"   "5099481"   "5121006"   "5175859"   "5221865"   "5241224"   "5260610"   "5260611"   "5317212"   "5331645"   "5336950"   "5350954"   "5355369"   "5361373"   "5375086"   "5379300"   "5392296"   "5398250"   "5430735"   "5448576"   "5572148"   "5581564"   "5594367"   "5644496"   "5705938"   "5869979"   "B1 4617479"   "Re34363").PN. OR ("6208162"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 10:55

## EAST Search History

S15 5	88	( "3473160"   "3761695"   "3783254"   "3806891"   "4020469"   "4124899"   "4286173"   "4293919"   "4298980"   "4366393"   "4428060"   "4476560"   "4488259"   "4546273"   "4597042"   "4609986"   "4617479"   "4642487"   "4649539"   "4667325"   "4670877"   "4677318"   "4680733"   "4701920"   "4706216"   "4710927"   "4713792"   "4717912"   "4750149"   "4760517"   "4780822"   "4871930"   "4899067"   "4912342"   "4912522"   "4961191"   "4962070"   "5017813"   "5053949"   "5079693"   "5099481"   "5121006"   "5175859"   "5221865"   "5241224"   "5260610"   "5260611"   "5317212"   "5331645"   "5336950"   "5350954"   "5355369"   "5361373"   "5375086"   "5379300"   "5392296"   "5398250"   "5430735"   "5448576"   "5572148"   "5581564"   "5594367"   "5644496"   "B14617479"   "Re34363").PN. OR ("5869979"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 10:57
S15 6	32	( "3761695"   "3783254"   "3806891"   "4488259"   "4667325"   "4701920"   "5175859"   "5336951"   "5355369"   "5361373"   "5473758"   "5489858"   "5491666"   "5581564"   "5590305"   "5594367"   "5644496"   "5650734"   "5686844"   "5734868"   "5737567"   "5819050"   "5831448"   "5841867"   "5869979"   "6031391").PN. OR ("6314550").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:24
S15 7	902	(configur\$5 and reconfigur\$5) with (pins pin outputs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/29 09:24

## EAST Search History

S15 8	111	((configur\$5 and reconfigur\$5) with (pins pin outputs)) and (jtag "1149.1")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:02
S15 9	69	((configur\$5 and reconfigur\$5) with (pins pin outputs)) and (diagnostic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:17
S16 0	79	((reconfigur\$5) with (pins pin)) and (diagnostic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:29
S16 1	2	("6775793").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:29
S16 2	1	S161 and (reconfigur\$5 with (pin pins))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/18 14:29
S16 5	14	("5440755"   "5951667"   "5954802"   "5968144"   "6012116"   "6311245"   "6687775").PN. OR ("6931466").URPN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 10:46
S16 6	2	("6915343").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 15:53
S16 7	0	("64121089").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 15:56
S16 8	2	("6412089").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:07

## EAST Search History

S16 9	2	("5774647").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:08
S17 0	4	("4240143").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/25 16:08